

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Guo-Quan LU et al.

Application No: 10/589,399

Filed: August 14, 2006

For: NANOSCALE METAL PASTE FOR INTERCONNECT AND METHOD OF USE

Group Art Unit: Not Assigned

Confirmation No. Not Assigned

Examiner: Not Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

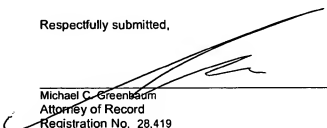
Sir:

Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, Applicant(s) wish to make of record the references listed on the attached form PTO/SB/08 (substitute for PTO-1449). Copies of the listed references are attached, where required, as are either statements of relevancy (☐ attached) or any readily available English translations of pertinent portions of any non-English language references.

- ☒ This Information Disclosure Statement is being filed (a) within three months of the filing date of the subject patent application, OR (b) before the mailing date of a first Office Action on the merits. No certification or fee is required.
- ☐ This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement. No fee is required.
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- ☐ A check in the amount of \$180.00 is enclosed under 37 CFR §1.17(p).
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- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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PTO/SB/08a

Approved for use through 07/31/2006, OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	10/589,399
Filing Date	August 14, 2006
First Named Inventor	Guo-Quan LU et al.
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	124617-00118

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-4,333,966	06-08-1982	Deffeyes et al.	
		US-5,855,820	01-05-1999	Chan et al.	
		US-5,882,722	03-16-1999	Kydd	
		US-6,114,413	09-05-2000	Kang et al.	
		US-6,372,158	04-16-2002	Hashimoto et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†*
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

/Yoshitoshi Takeuchi/

Date
Considered

02/05/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.15 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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